



501.43611X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T. KISHIMOTO, et al

Serial No.: 10/790,837

Filed: March 3, 2004

For: STORAGE MANAGING METHOD AND ITS DEVICE

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

MS Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

May 31, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (501.43611X00) please credit any excess fees to such deposit account.

Respectfully submitted,



Carl I. Brundidge
Registration No. 29,621
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/jdc
(703) 684-1120

**FORM PTO-1449 U.S. Department of
Commerce Patent and Trademark Office**

ATTY. DOCKET NO.

SERIAL NO.

501.43611X00

10/790,837

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT

T. KISMIMOTO, et al

FILING DATE

March 3, 2004

GROUP

U.S. PATENT DOCUMENTS

| INITIAL | DOCUMENT NUMBER | | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----------------|---|---|---|---|---|---|-------|-----------------|------|-------|----------|-------------------------------|
| | 5 | 3 | 9 | 2 | 3 | 9 | 8 | 2/95 | Meyer | | | | |
| | 6 | 6 | 4 | 0 | 2 | 7 | 8 | 10/03 | Nolan et al | | | | |
| | 6 | 7 | 7 | 2 | 2 | 0 | 9 | 8/04 | Chernock et al | | | | |
| 2 0 0 2 | 0 | 1 | 6 | 1 | 8 | 8 | 0 | 10/02 | Kishimoto et al | | | | |
| 2 0 0 3 | 0 | 1 | 1 | 5 | 3 | 4 | 7 | 6/03 | Wolrich et al | | | | |
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| 2 0 0 3 | 0 | 2 | 2 | 9 | 6 | 4 | 5 | 12/03 | Mogi et al | | | | |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | ABSTRACT | |
|-----------------|--|--|--|--|--|--|--|------|---------|-------|----------|----------|----|
| | | | | | | | | | | | | YES | NO |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

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**FORM PTO-1449 U.S. Department of
Commerce Patent and Trademark Office**

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501.43611X00**10/790,837**
**INFORMATION DISCLOSURE
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(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|---|---|---|---|---|---|------|-----------------|------|-------|----------|-------------------------------|
| 2 0 0 4 | 0 | 0 | 7 | 8 | 4 | 6 | 1 | 4/04 | Bendich et al | | | | |
| 2 0 0 4 | 0 | 0 | 7 | 8 | 5 | 8 | 3 | 4/04 | Kishimoto et al | | | | |
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FOREIGN PATENT DOCUMENTS

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